

Title (en)

Device for assisting the steering of an all terrain vehicle

Title (de)

Vorrichtung zur Steuerungshilfe eines Geländefahrzeugs

Title (fr)

Dispositif d'assistance au pilotage d'un véhicule en tout terrain

Publication

EP 1645888 B1 20081231 (FR)

Application

EP 04292360 A 20041005

Priority

EP 04292360 A 20041005

Abstract (en)

[origin: EP1645888A1] The device has acquisition unit (2) connected to an all terrain vehicle (1) to carry out a partial acquisition limited to a ground plate (15) corresponding to a part (6) of field of view (4). The plate is limited on a side close to the vehicle by a close segment, on a distant side by a distant segment and laterally by two segments. The segments connect the ends of segments of the plate.

IPC 8 full level

G01S 5/14 (2006.01); **G06F 3/00** (2006.01)

CPC (source: EP US)

G01C 21/3826 (2020.08 - EP US); **G01C 21/3837** (2020.08 - EP US)

Cited by

CN105083120A; CN112284272A; DE102015204401A1; CN117541957A; DE102011106170A1; EP3273201B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1645888 A1 20060412; EP 1645888 B1 20081231; AT E419543 T1 20090115; DE 602004018777 D1 20090212; ES 2320448 T3 20090522

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EP 04292360 A 20041005; AT 04292360 T 20041005; DE 602004018777 T 20041005; ES 04292360 T 20041005